

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067019.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2024 16:56
 Operator : YP/AJ
 Sample : PB163023BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163023BS

Integration File: autoint1.e
 Quant Time: Aug 28 02:27:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.513	6540865	42.966 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
12) S 1-chlorooctadecane (S...	12.951	4634521	42.777 ug/ml
Spiked Amount 50.000		Recovery =	85.55%
Target Compounds			
1) T n-Nonane (C9)	3.291	5495822	37.394 ug/ml
2) T n-Decane (C10)	4.352	6066942	40.487 ug/ml
3) T A~Naphthalene (C11.7)	5.928	6535873	41.084 ug/ml
4) T n-Dodecane (C12)	6.366	6515389	43.424 ug/ml
5) T A~2-methylnaphthalene...	6.984	6436777	42.801 ug/ml
6) T n-Tetradecane (C14)	8.161	6552071	45.189 ug/ml
7) T n-Hexadecane (C16)	9.759	6434990	43.906 ug/ml
8) T n-Octadecane (C18)	11.201	6488237	44.517 ug/ml
10) T n-Eicosane (C20)	12.510	6414798	46.842 ug/ml
11) T n-Heneicosane (C21)	13.121	6155159	46.189 ug/ml
13) T n-Docosane (C22)	13.707	6057535	45.970 ug/ml
14) T n-Tetracosane (C24)	14.807	5888304	45.433 ug/ml
15) T n-Hexacosane (C26)	15.830	5782161	45.585 ug/ml
16) T n-Octacosane (C28)	16.778	5736581	46.186 ug/ml
17) T n-Tricontane (C30)	17.665	5654743	44.996 ug/ml
18) T n-Dotriacontane (C32)	18.496	5497360	44.507 ug/ml
19) T n-Tetratriacontane (C34)	19.280	5435451	45.329 ug/ml
20) T n-Hexatriacontane (C36)	20.019	5069882	44.902 ug/ml
21) T n-Octatriacontane (C38)	20.744	4826103	44.298 ug/ml
22) T n-Tetracontane (C40)	21.637	4044974	39.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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